



Corrosion Resistant Alloy Bar High Temperature Alloy A-286 Bar For High Temperature

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Victory
- Certification: ISO 9001
- Model Number: A-286
- Minimum Order Quantity: 15
- Packaging Details: Spool package with Carton box, Coil package with polybag
- Delivery Time: 5-21 days
- Payment Terms: L/C, T/T, Western Union, MoneyGram
- Supply Ability: 300 tons per month



Product Specification

- Product Name: High Temperature Alloy A-286 Bar
- Grade: Ni Cr Fe Mo Nb
- Density: 7.93 G/cm³
- Tensile Strength: 1000-1200MPa
- Melting Point: 1,370°C
- Technique: Hot Rolled
- Application: Structural Steel Bar
- Special Use: Mold Steel
- Type: Carbon Steel Bar
- Processing Service: Bending, Welding, Decoiling, Cutting, Punching
- Diameter: 6.5-500mm
- Certification: ISO9001
- Technology: Cold Drawn
- Highlight: Nickel High Temperature Alloy, High Temperature Alloy A-286



More Images



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Product Description

Item	A-286	Nimonic80A	Nimonic 90	GH1140	GH3625	GH3536	GH4169
C	≤0.08	≤0.1	≤0.13	0.06-0.12	≤0.1	0.05-0.15	≤0.08
Mn	≤2	≤1	≤1	≤0.7	3.14-4.15	--	≤0.35
Fe	rest	≤3	≤1.5	rest	≤0.5	--	rest
P	≤0.04	≤0.02	--	≤0.025	--	--	--
S	≤0.03	≤0.015	≤0.015	≤0.015	--	--	≤0.01
Si	≤1	≤1	≤1	≤0.8	--	--	≤0.35
Cu	--	--	≤0.2	--	--	--	≤0.3
Ni	24-27	rest	--	35-40	rest	rest	50-55
Co	--	≤2	15-21	--	≤1.00	0.5-2.5	≤1.00
Al	≤0.35	1-1.8	1-2	0.2-0.6	≤0.4	≤0.5	0.2-0.8
Ti	1.9-2.35	1.8-2.7	2-3	0.7-1.2	≤0.4	≤0.15	0.7-1.15
Cr	13.5-16	18-21	18-21	20-23	20-23	20.5-23	17-21
Nb	--	--	--	--	--	--	4.75-5.5
Mo	1-1.5	--	--	2-2.5	8-10	8-10	2.8-3.3
B	0.001-0.1	≤0.008	≤0.02	--	--	--	--
V	0.1-0.5	--	--	--	--	--	--
W	--	--	--	1.4-1.8	--	0.2-1	--
Zr	--	≤0.15	≤0.15	--	--	--	--
Pb	--	--	≤0.002	--	--	--	--
Ce	--	--	--	≤0.05	--	--	--

Grade	Duplex: 2205(UNS S31803/S32205),2507(UNS S32750),UNS S32760(Zeron 100),2304,904L
	Others:253Ma,254SMo,654SMo,F50(UNSS32100)F60,F61,F65,1J22,N4,N6 etc
	Alloy : Alloy 20/28/31
	Hastelloy:HastelloyB/ -2/B-3/C22/C-4/S/ C276/C-2000/G-35/G-30/X/N/g
	Hastelloy B / UNS N10001,Hastelloy B-2 / UNS N10665 / DIN W. Nr. 2.4617,Hastelloy C, Hastelloy C-4 / UNS N06455 / DIN W. Nr. 2.4610,Hastelloy C-22 / UNS N06022 / DIN W. Nr. 2.4602, Hastelloy C-276 / UNS N10276 / DIN W. Nr. 2.4819,Hastelloy X / UNS N06002 / DIN W. Nr. 2.4665
	Haynes: Haynes 230/556/188
	Inconel 600/601/602CA/617/625/713/718/738/X-750,Carpenter 20
	Inconel 718 / UNS N07718 / DIN W. Nr. 2.4668,Inconel 601 / UNS N06601 / DIN W. Nr. 2.4851, Inconel 625 / UNS N06625 / DIN W. Nr. 2.4856,Inconel 725 / UNS N07725,Inconel X-750 / UNS N07750 / DIN W. Nr. 2.4669,Inconel 600 / UNS N06600 / DIN W. Nr. 2.4816
	Incoloy: Incoloy 800/800H/800HT/825/925/926;
	GH: GH2132,GH3030,GH3039,GH3128,GH4180,GH3044
	Monel: Monel 400/K500/R405
	Nitronic: Nitronic 40/50/60;

	Nimonic: Nimonic 75/80A/90/A263 ;
Specification	Wire: 0.01-10mm Strip: 0.05*5.0-5.0*250mm Bar: φ4-50mm;Length 2000-5000mm Pipe: φ6-273mm;δ1-30mm;Length 1000-8000mm Sheet: δ 0.8-36mm;Width 650-2000mm;Length 800-4500mm



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